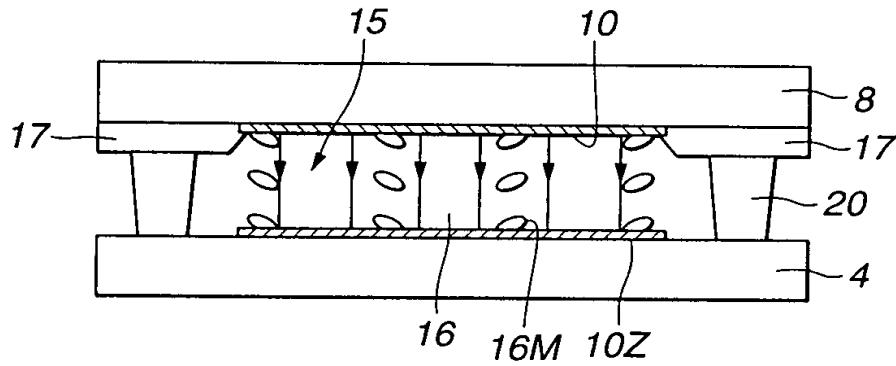


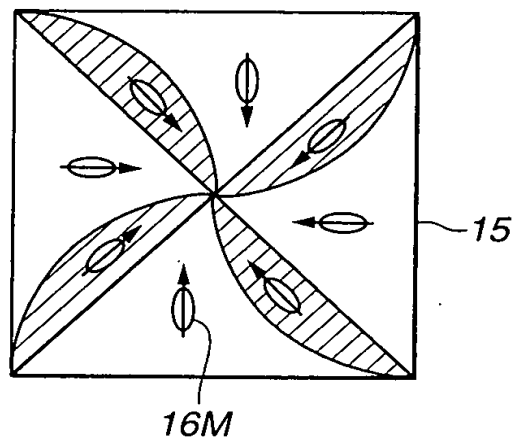
**VOLTAGE NOT APPLIED**

**FIG.1A**

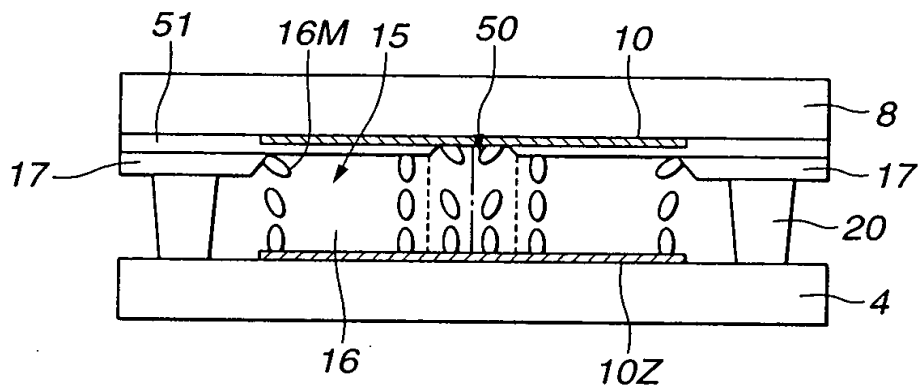


**VOLTAGE APPLIED**

**FIG. 1 B**

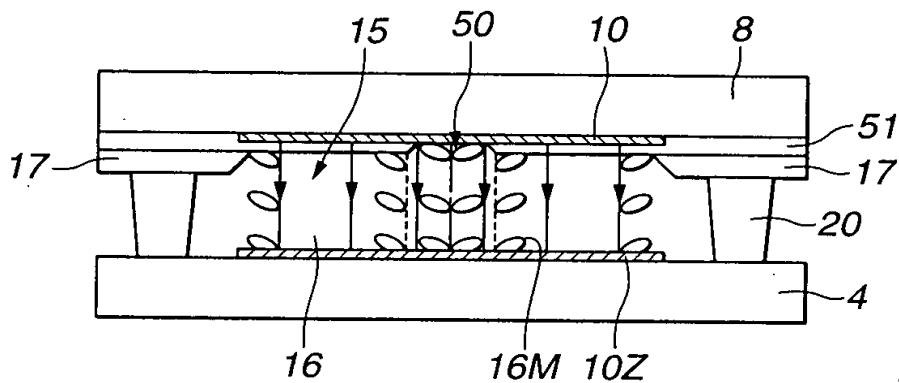


**FIG.1C**



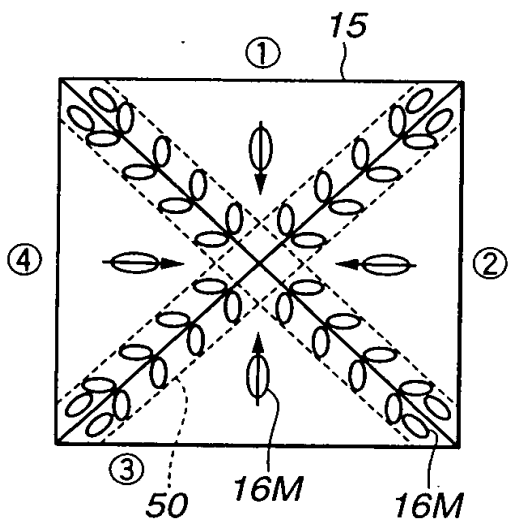
VOLTAGE NOT APPLIED

**FIG.2A**

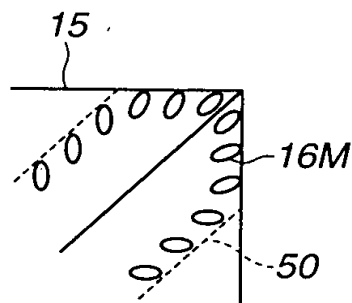


VOLTAGE APPLIED

**FIG.2B**



**FIG.2C**



**FIG.2D**

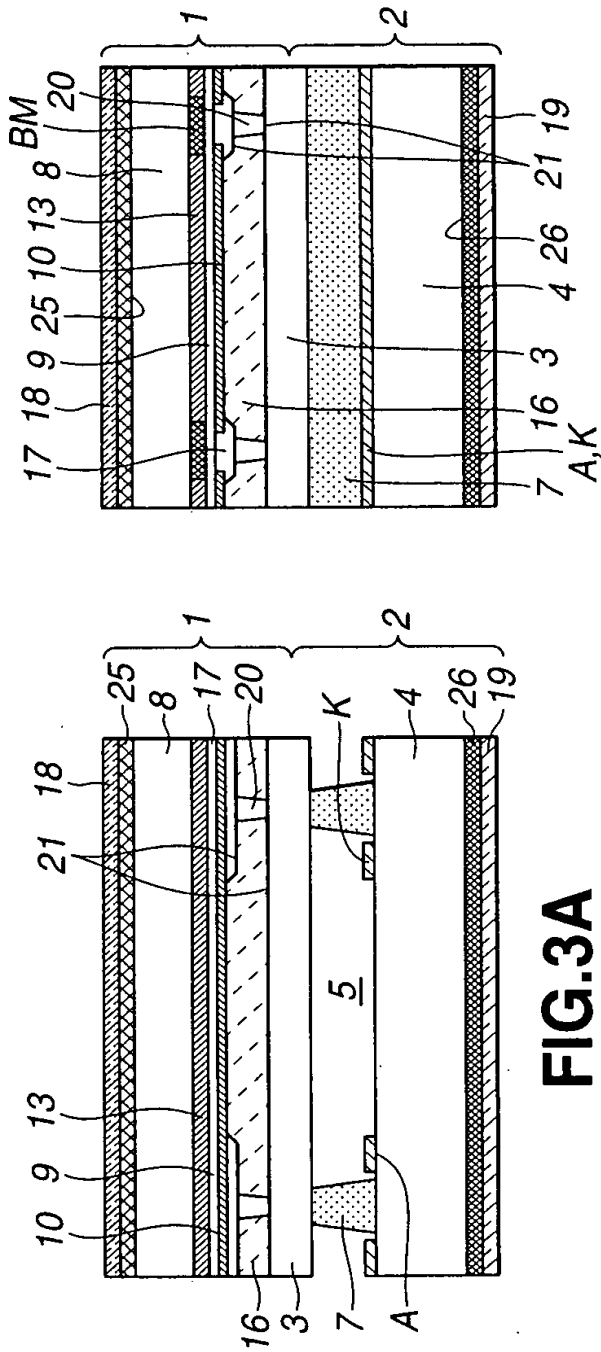


FIG. 3A

FIG. 3C

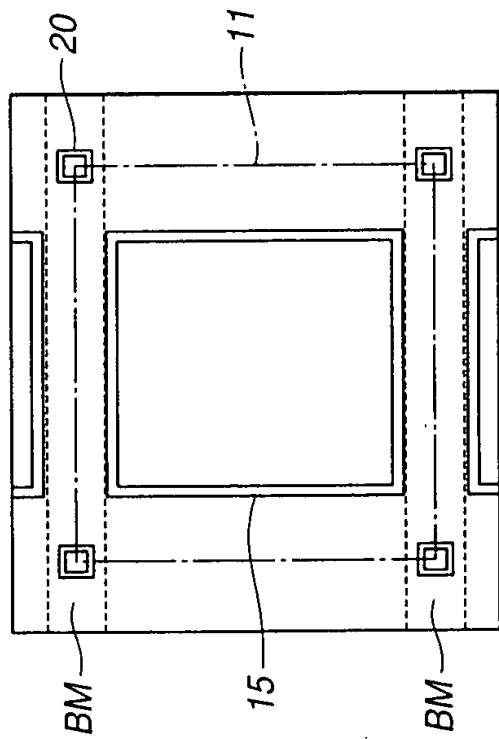


FIG. 3B

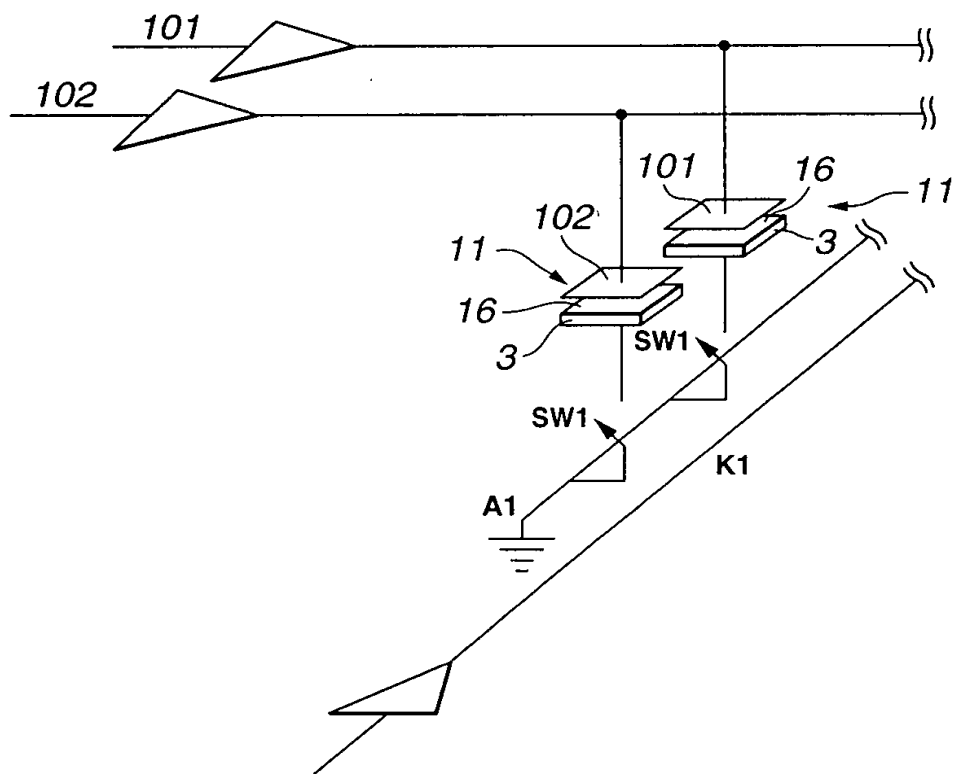


FIG.4

FIG. 5A

FIG.5A

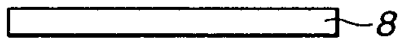


FIG.5B

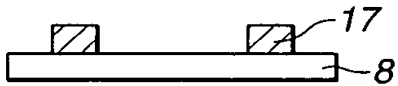


FIG.5C

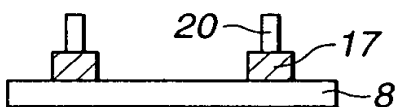


FIG.5D

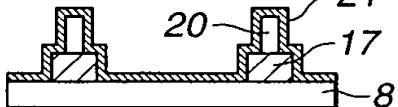


FIG.5C



FIG.5D

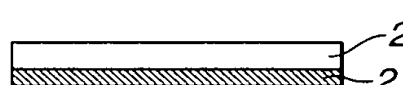


FIG.5G

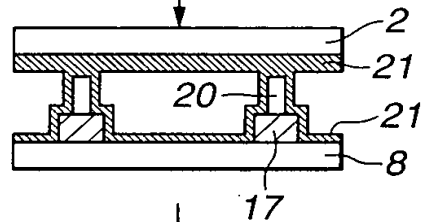


FIG.5H

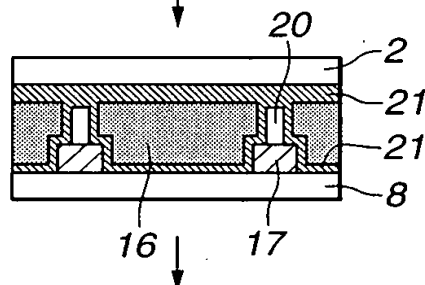
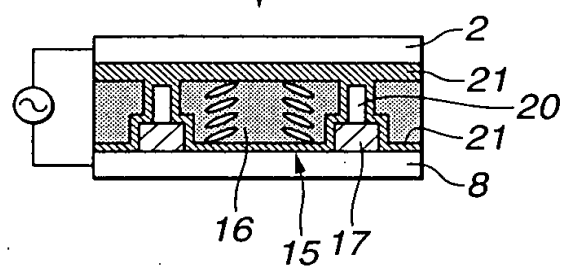
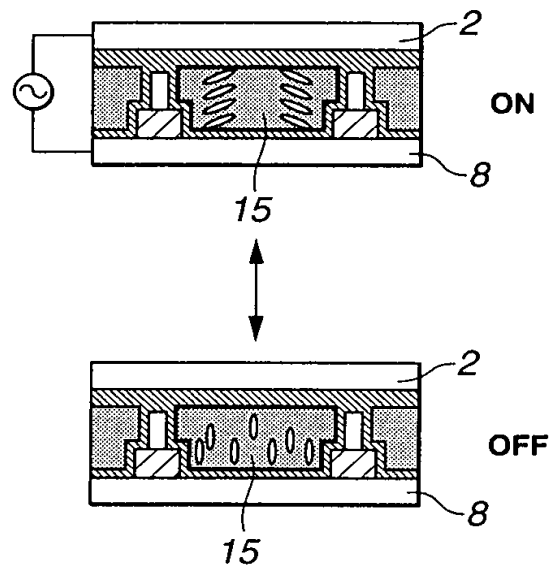


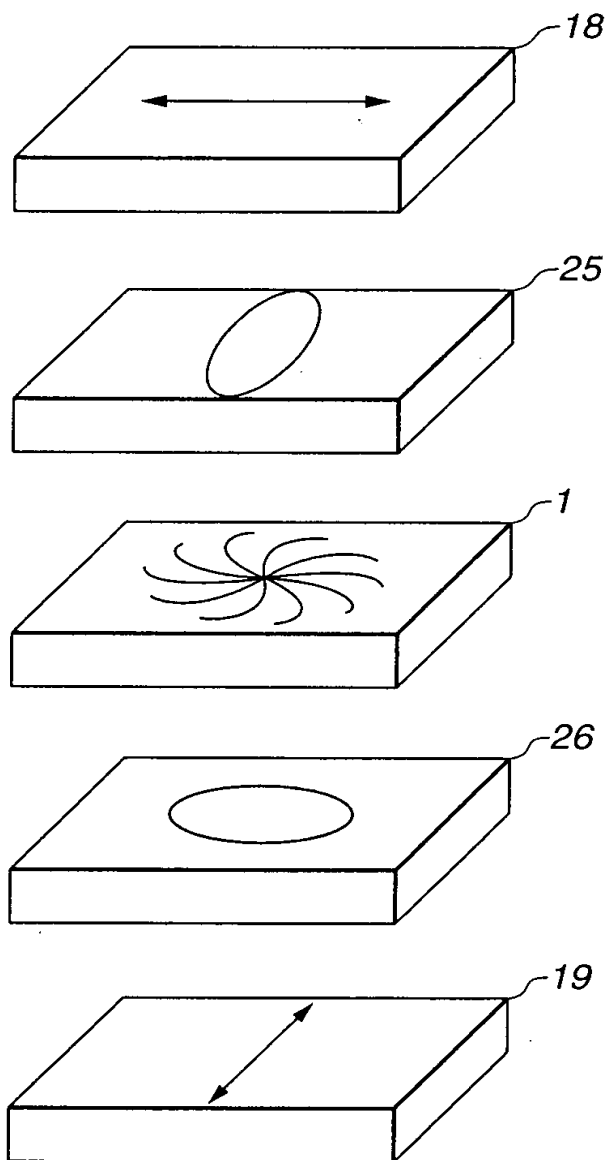
FIG.5I





**FIG.6**

00004566 062801



**FIG.7**

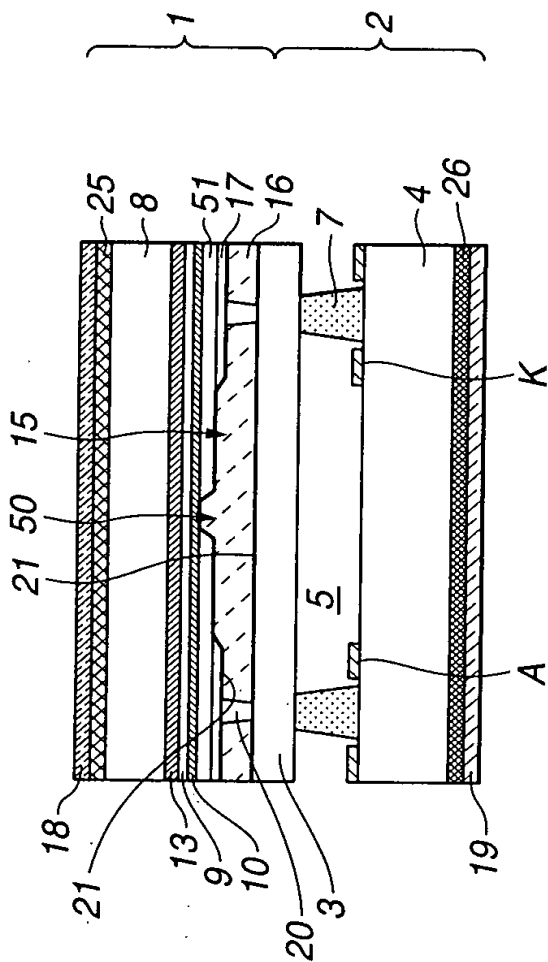


FIG. 8A

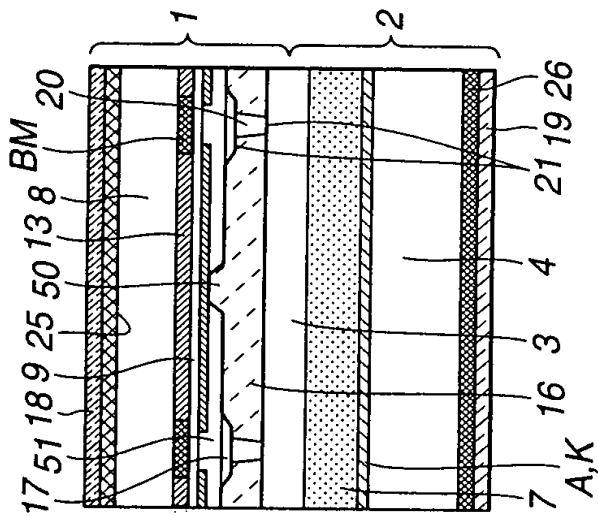


FIG. 8C

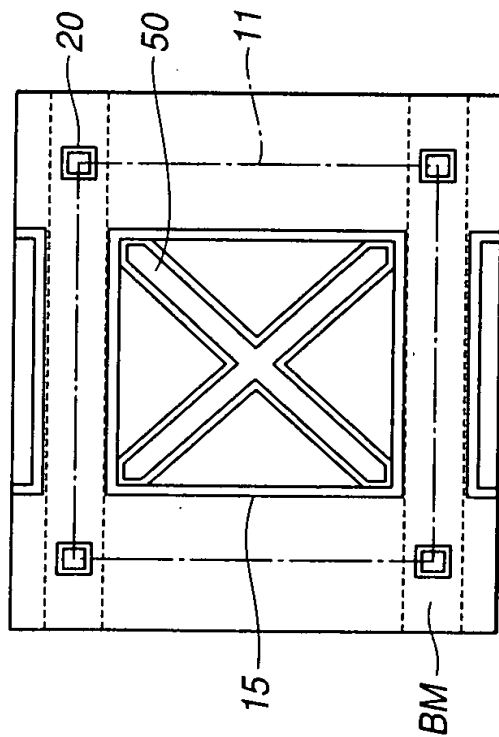


FIG. 8B



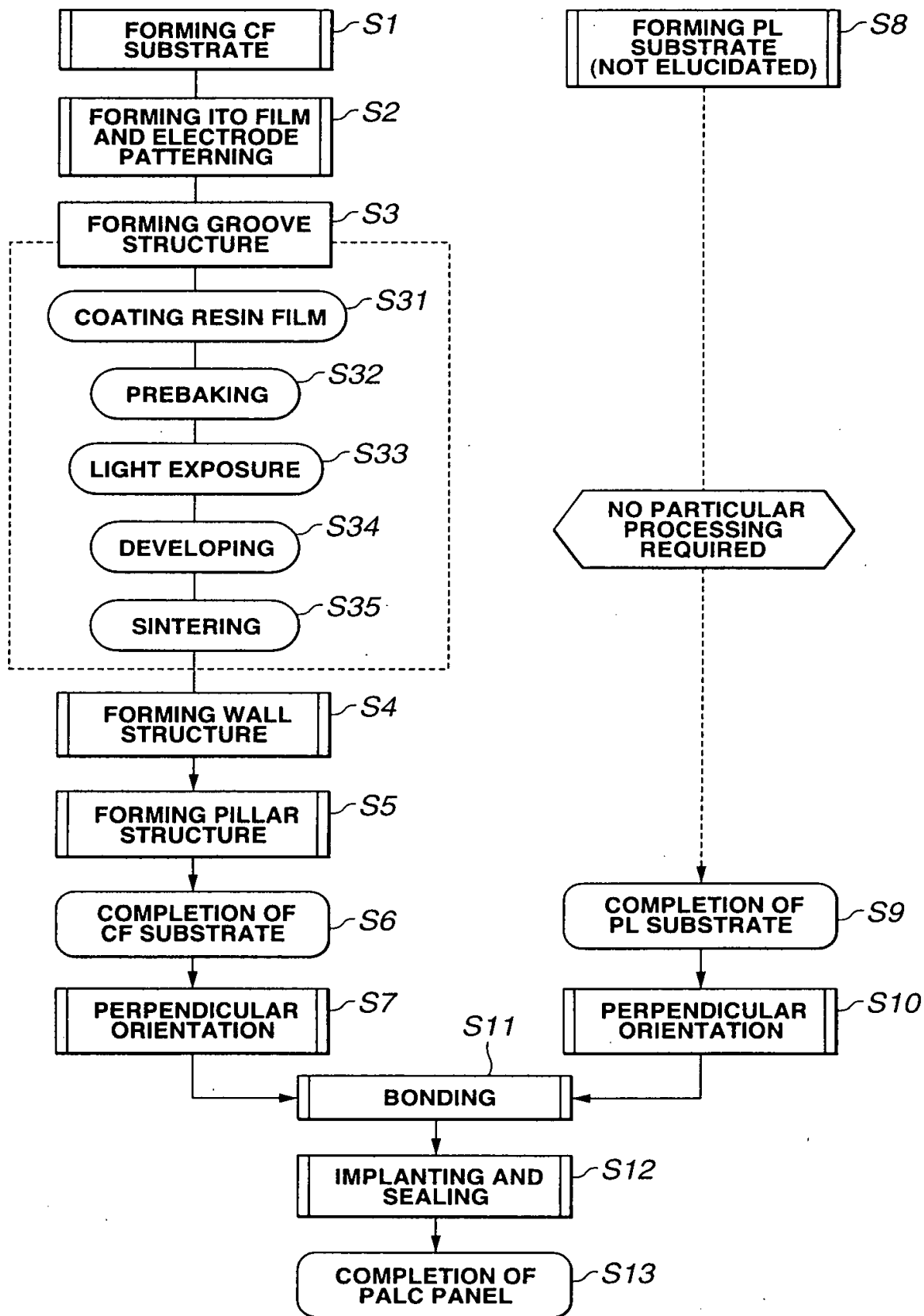


FIG.9

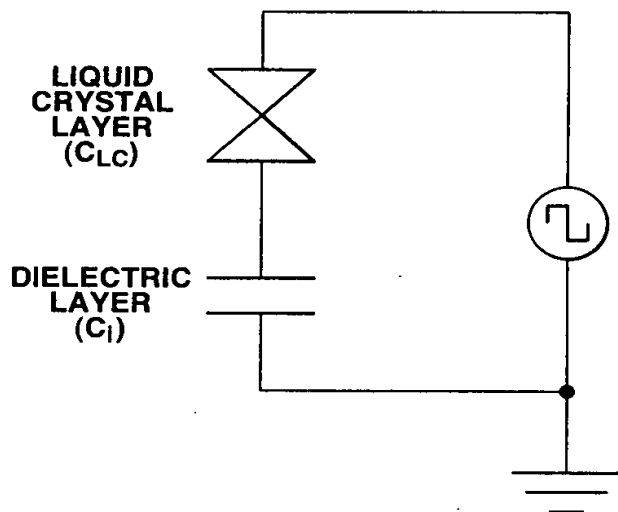


FIG. 10

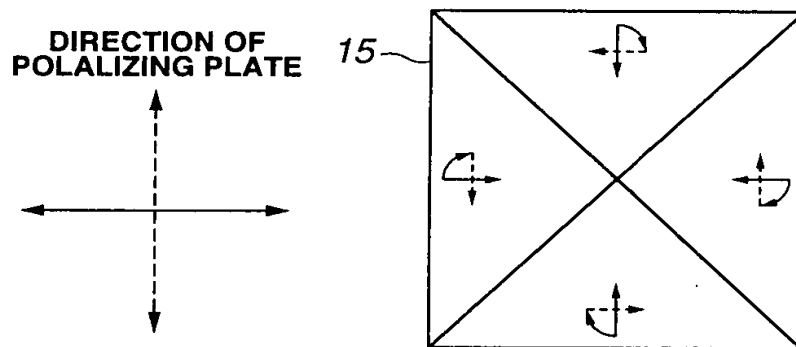


FIG. 11A

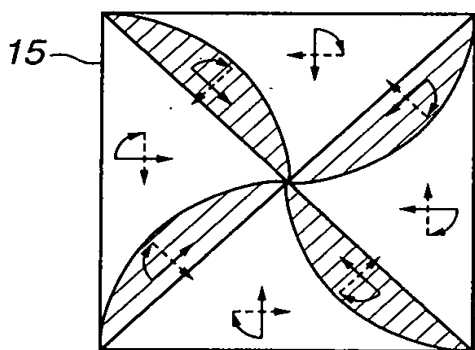


FIG. 11B

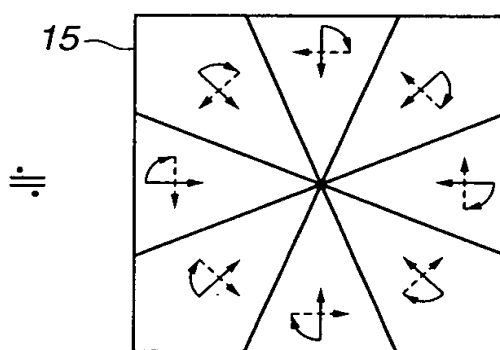


FIG. 11C

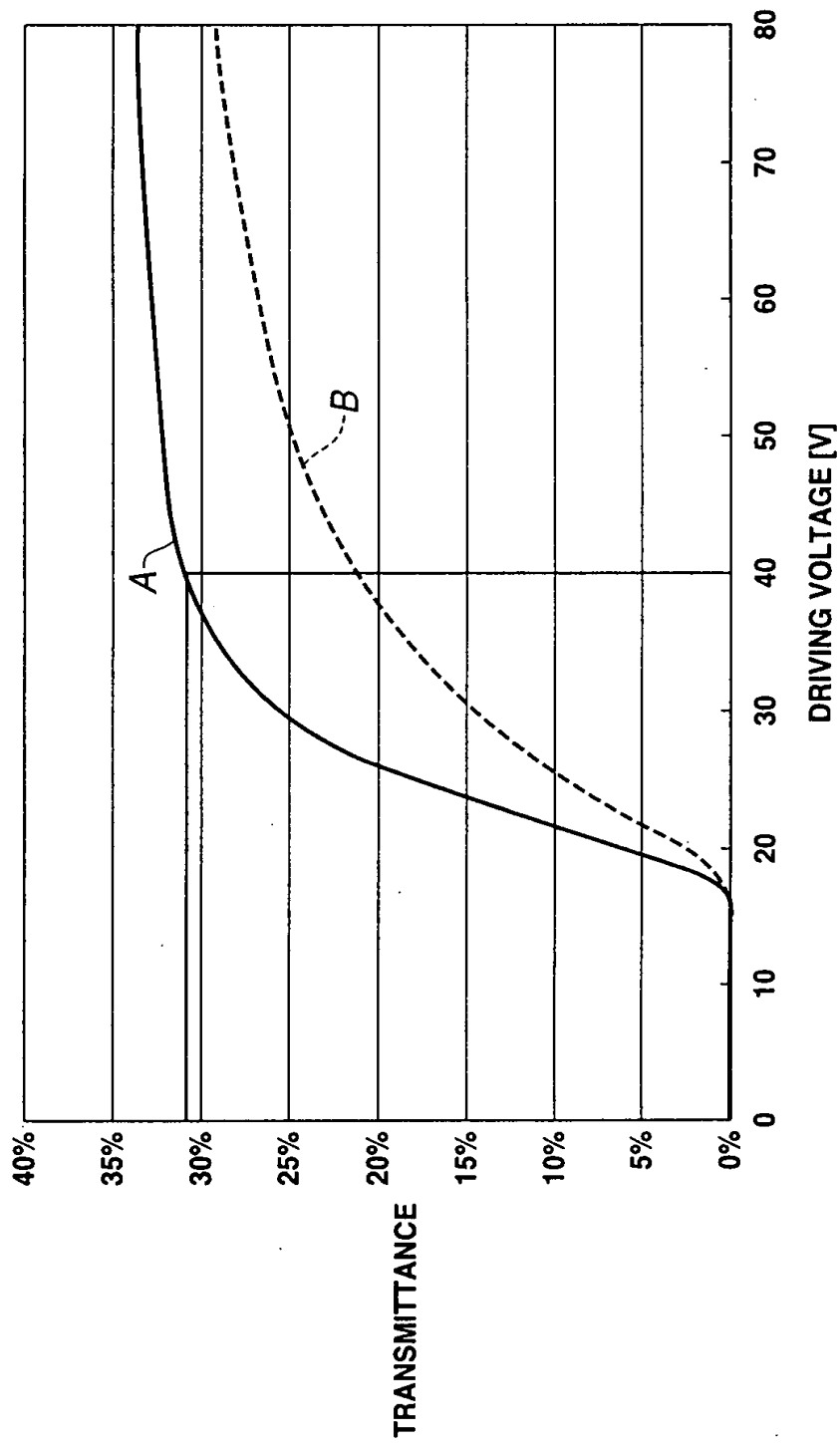
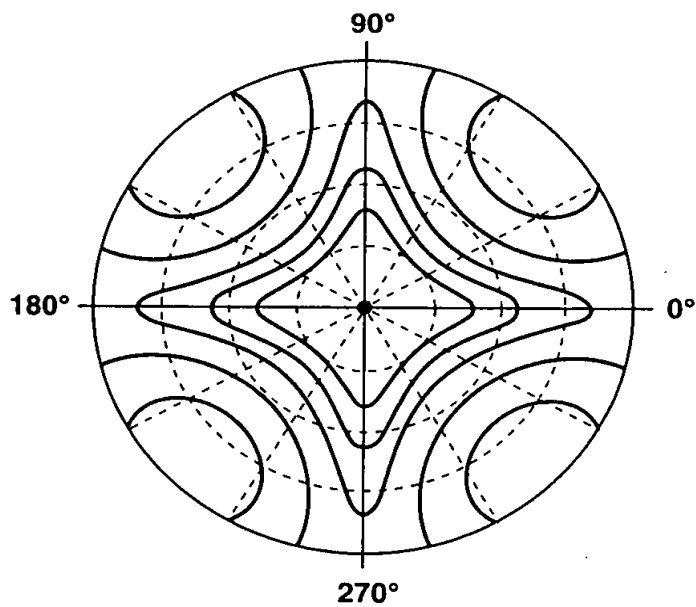
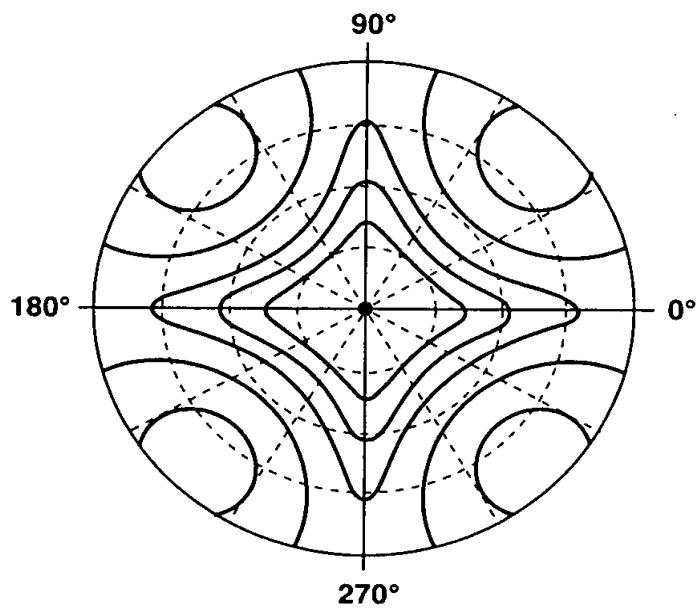


FIG.12

408290 99546800



**FIG.13A**



**FIG.13B**

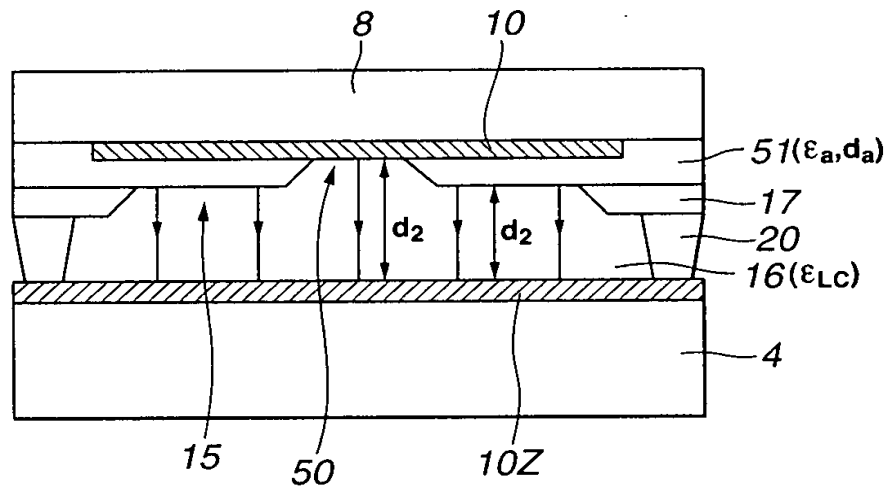


FIG.14

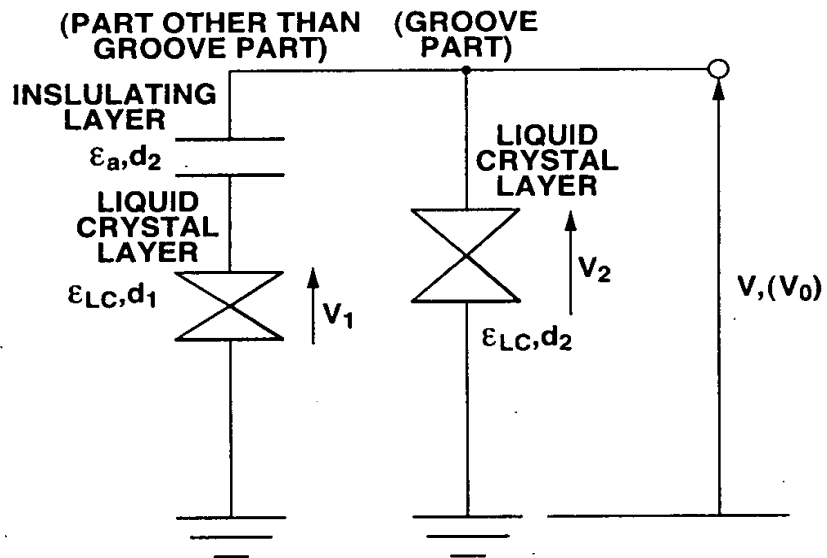


FIG.15

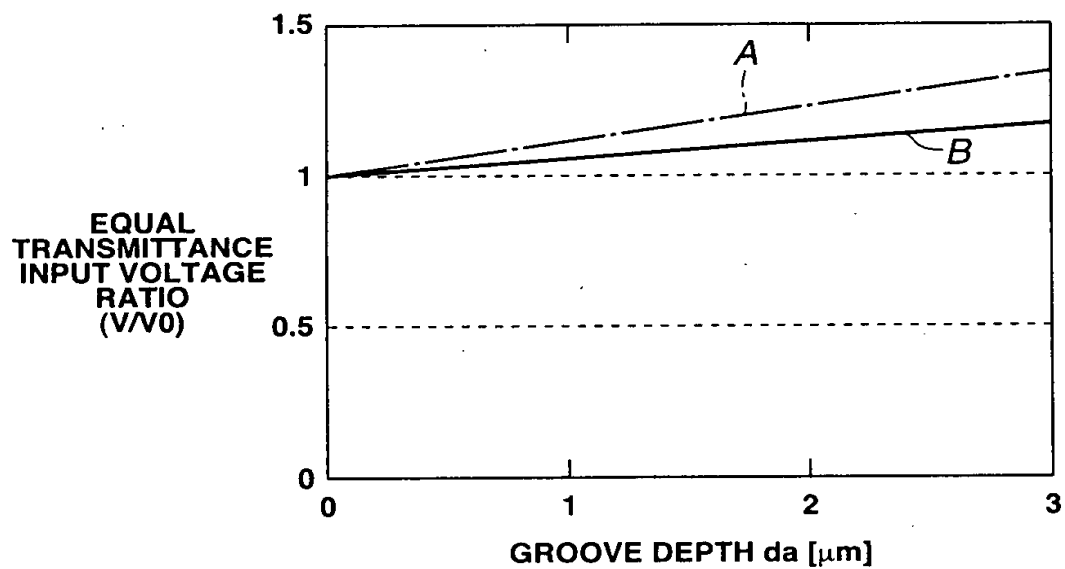


FIG.16

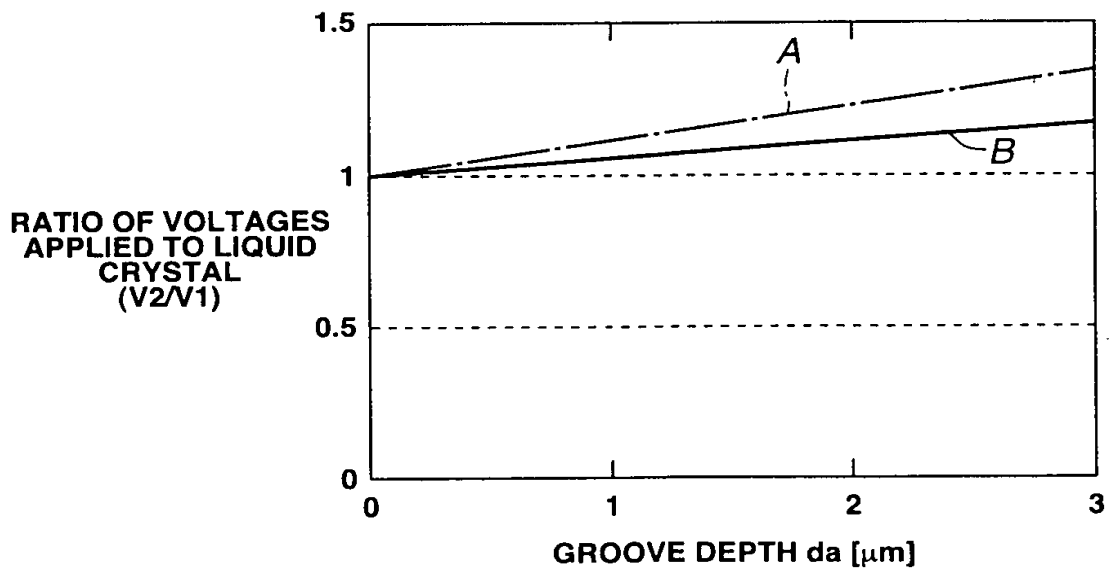


FIG.17

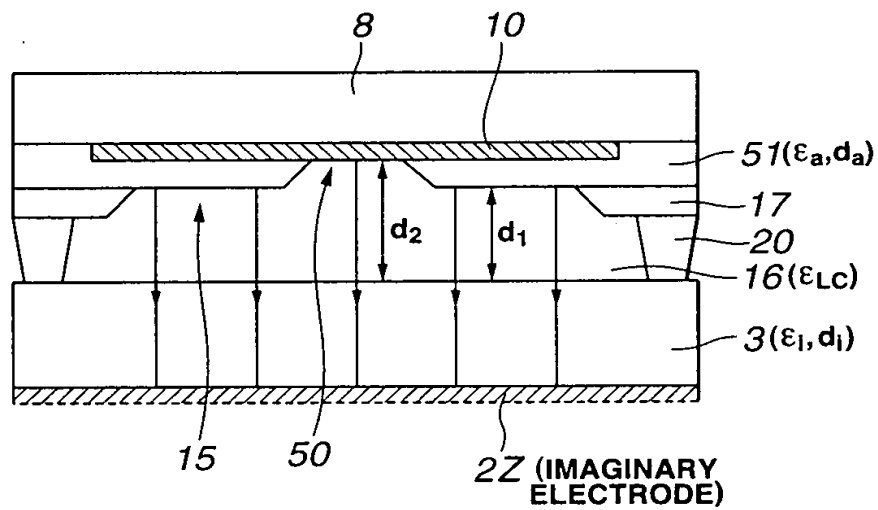


FIG.18

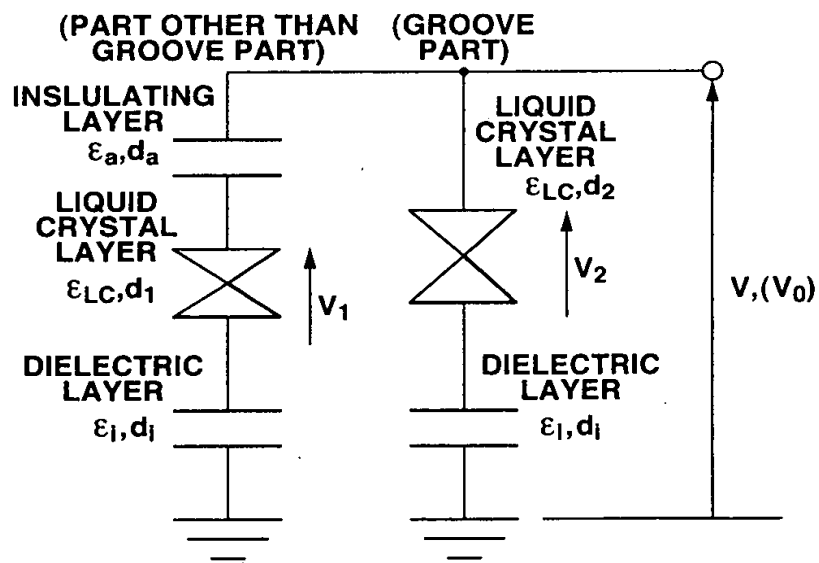


FIG.19

060456-062804  
108290-99540860

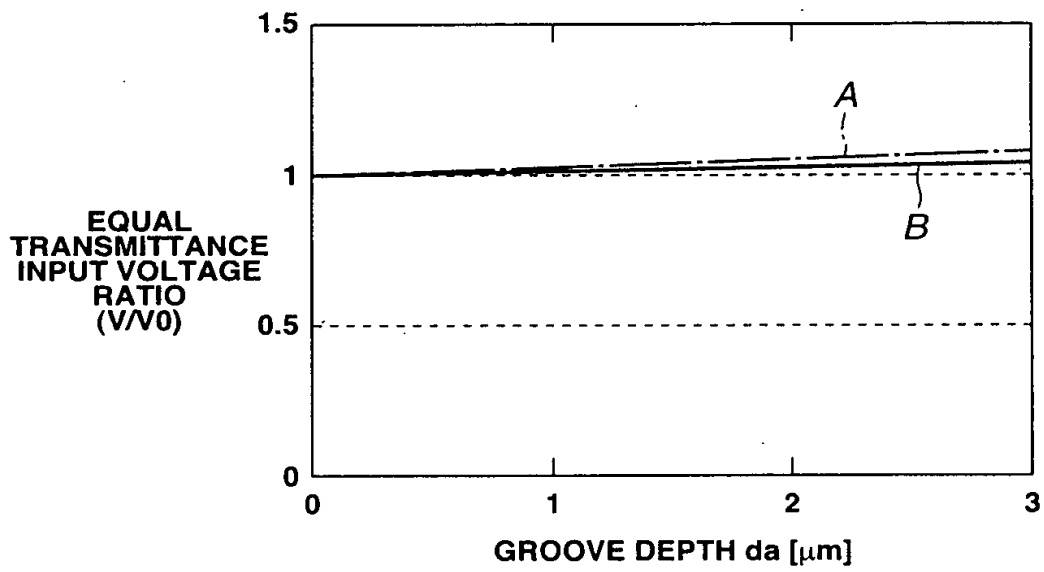


FIG.20

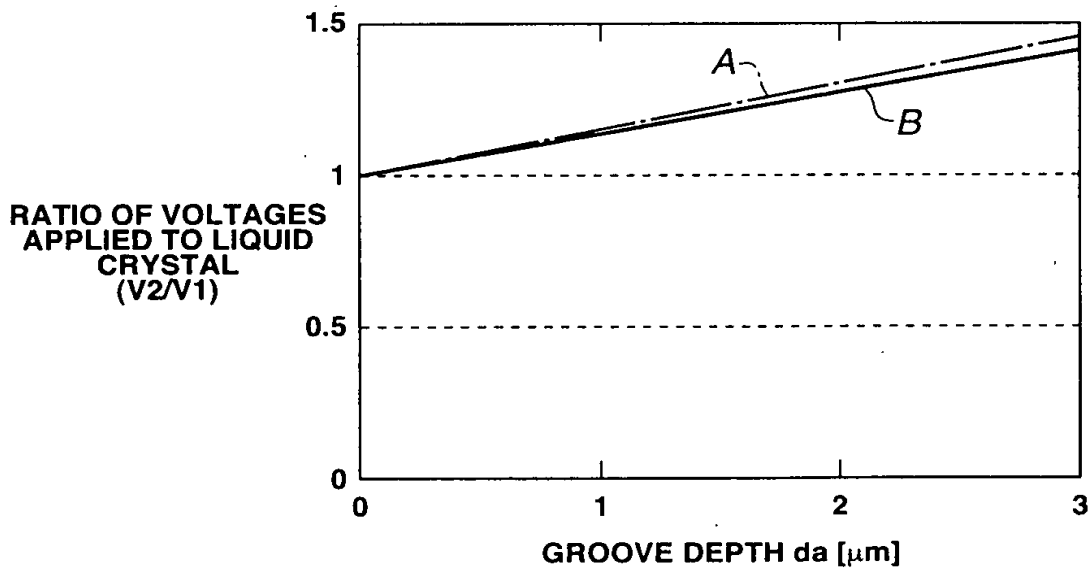


FIG.21



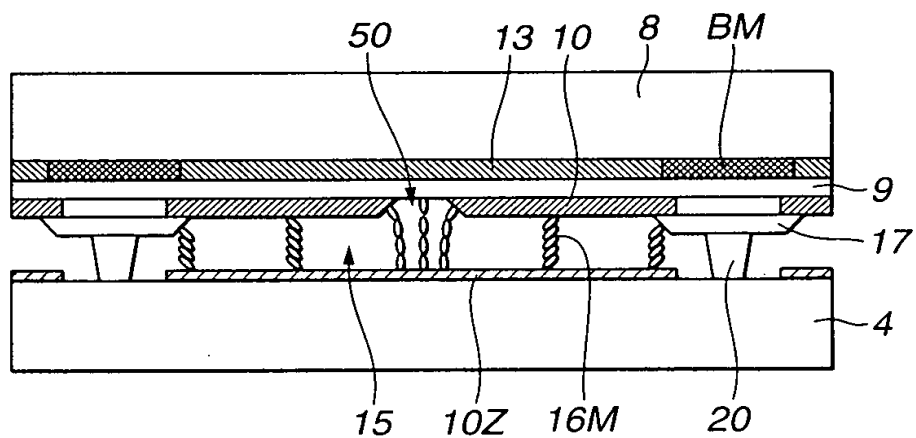


FIG. 22

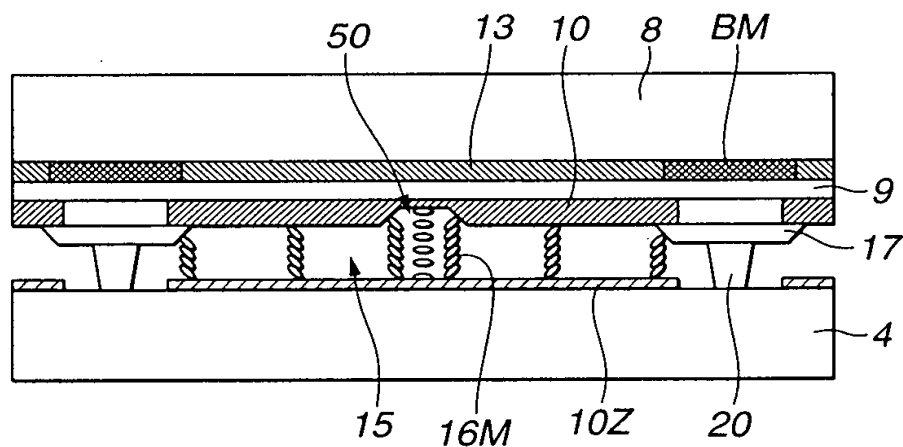


FIG. 23

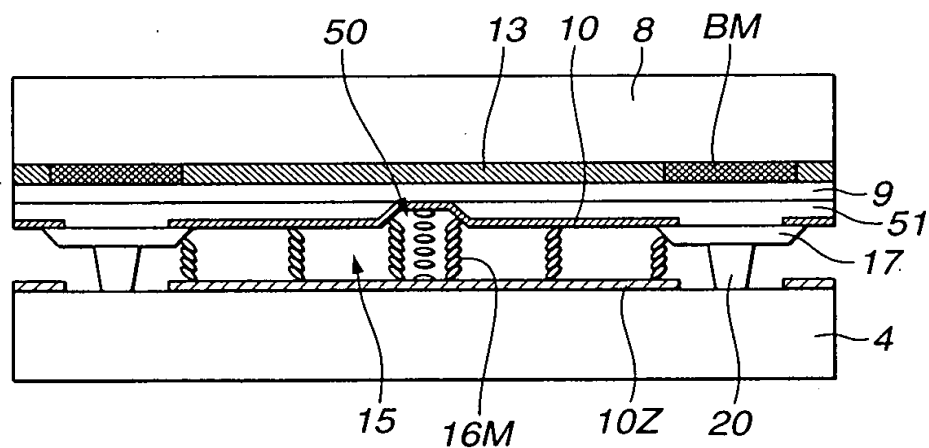


FIG. 24

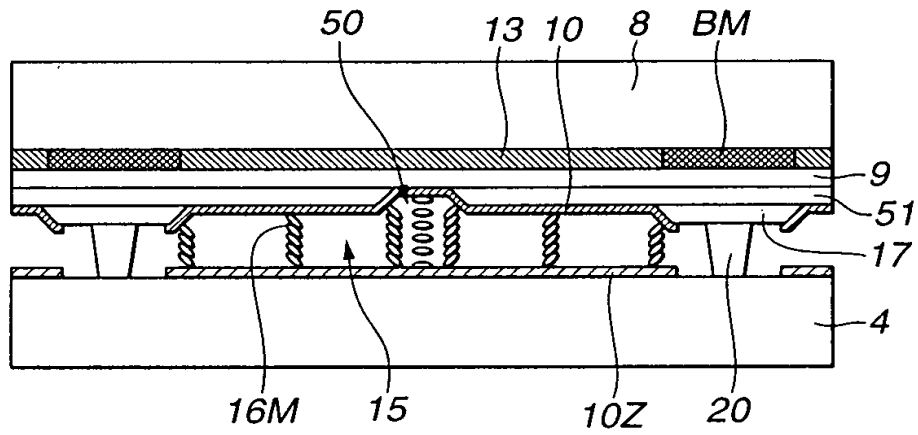


FIG.25

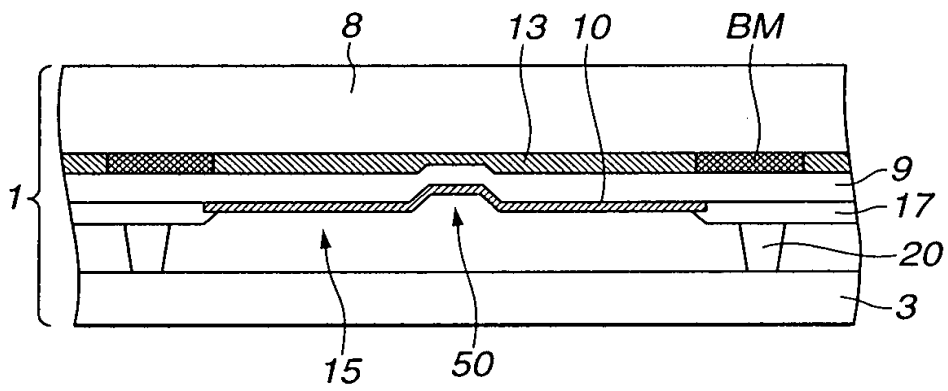


FIG.26

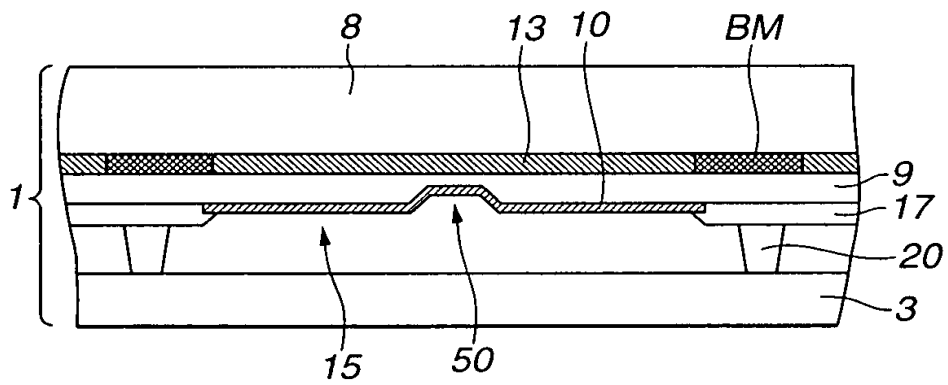


FIG.27

FIG. 28

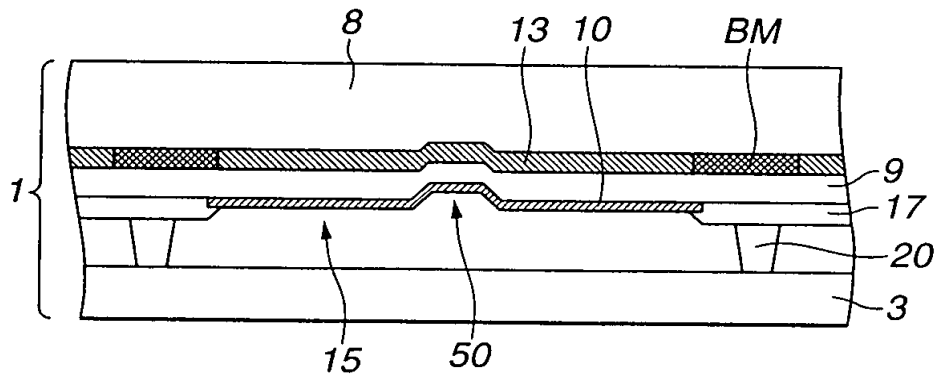


FIG.28

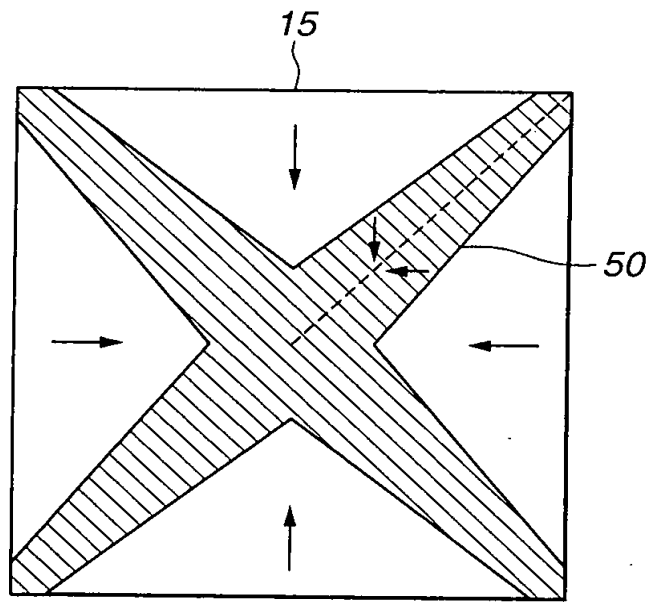


FIG.29

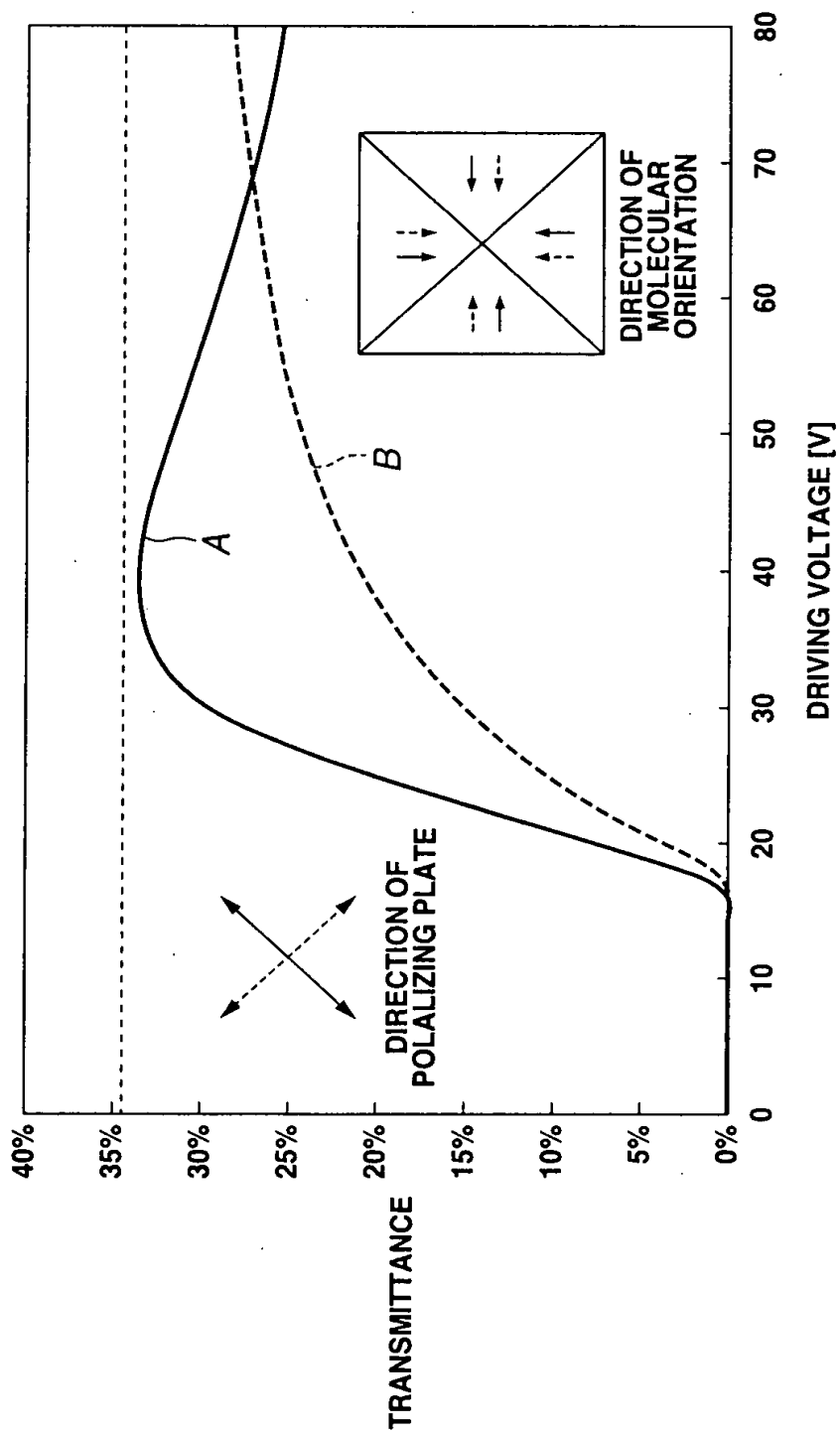
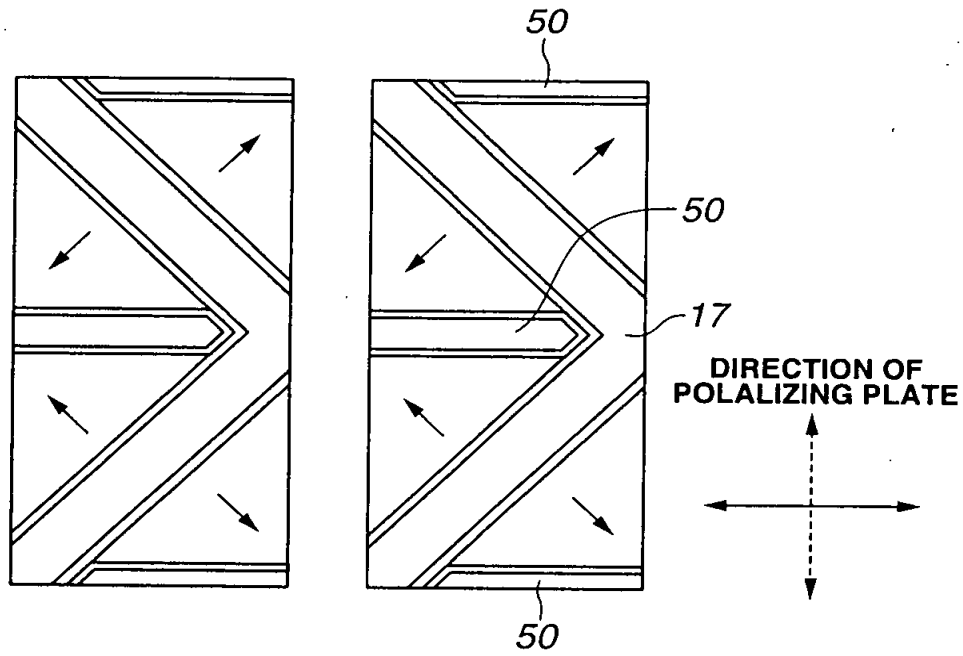
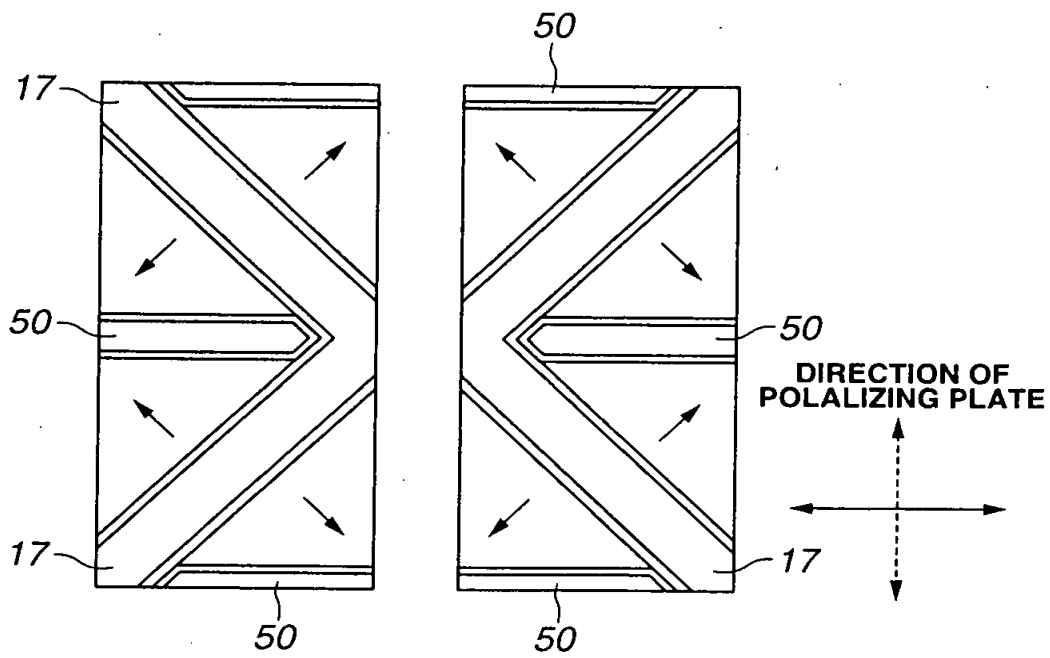


FIG.30



**FIG.31**



**FIG.32**